

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date
6 May 2005 (06.05.2005)

PCT

(10) International Publication Number
WO 2005/040697 A1

- (51) International Patent Classification⁷: **F25B 49/00**, F25D 17/04
- (21) International Application Number: **PCT/US2004/035196**
- (22) International Filing Date: 22 October 2004 (22.10.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
10/692,475 24 October 2003 (24.10.2003) US
60/558,726 1 April 2004 (01.04.2004) US
- (63) Related by continuation (CON) or continuation-in-part (CIP) to earlier application:
US 10/692,475 (CIP)
Filed on 24 October 2003 (24.10.2003)
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US (patent), UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declaration under Rule 4.17:

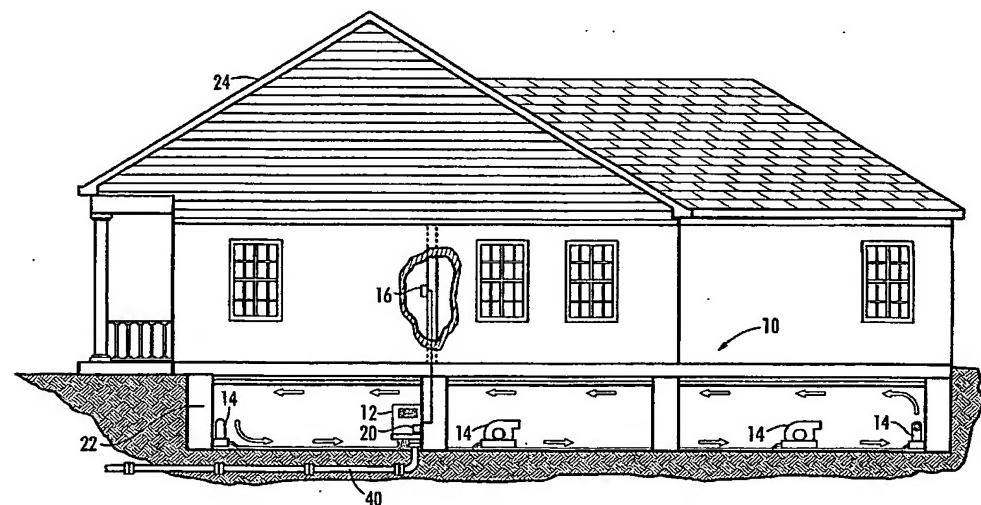
— of inventorship (Rule 4.17(iv)) for US only

Published:

— with international search report

[Continued on next page]

(54) Title: MONITORING SYSTEM



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(57) Abstract: A monitoring system (1) for maintaining an optimal environment within interior spaces, including a dehumidification system (10) including a controller having a humidity sensor switch that turns the dehumidifier (12), as well as the plurality of fans (14), on and off based on the ambient humidity of the area in which the dehumidification system(10) is placed. Additionally, the dehumidification system includes a user interface unit (16) that is separate from the dehumidifier (12), and that can be used to operate the dehumidification system(10) from remote locations.

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— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

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